PATENT APPLICATION Do. No. 1482-129

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Barrie Gilbert

Serial No.:

09/675,902

Examiner: Tung X. Nguyen

Filed:

September 28, 2000

Group Art Unit: 2829

For:

GAIN AND PHASE DETECTOR HAVING DUAL LOGARITHMIC

AMPLIFIERS

Date:

August 5, 2002

ASSISTANT COMMISSIONER FOR PATENTS Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

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	formation Disclosure Statement is submitted: under 37 CFR 1.97 (b), or (Within three months of filing national application; or date of entry of International application; before mailing date of first office action on the merits; whichever occurs last) under 37 CFR 1.97 (c) together with either a: Statement under 37 CFR 1.97 (e), or a \$180 fee under 37 CFR 1.17 (p), or (After mailing of first Office Action, but prior to Notice of Allowance or Final Office Action)
	under 37 CFR 1.97 (d) together with: Statement under 37 CFR 1.97 (e), or a \$180.00 fee set forth in 37 CFR 1.17 (p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of
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Applicant(s) submit herewith Form PTO 1449- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

It is requested that the information disclosed herein be made of record in this application.

Please charge the above-referenced fee to deposit account number 13-1703. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

PATENT TRADEMARK OFFICE

Joseph S. Makuch, Reg. No. 39,286

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